Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute of form 1449/PTO  INFORMATION DISCLOSURE STATEMENT BY			23, 110 persons are	Complete if Known		
			EMENT BY	Application Number	Unknown	
1	APPLICANT			Filing Date	December 8, 2003	
				First Name Inventor	John Mayer	
				Group Art Unit	Unknown	
(use as many sheets as necessary)			(ער	Examiner Name	Unknown	
Sheet	1	of	2	Attorney Docket Number	048576-9007-01	

U.S. PATENT DOCUMENTS					
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited  Document		
JRW	3,707,851	McAshan, Jr.	1/2/1973		
TRW	3,911,746	Spangler et al.	10/14/1975		
TRW	4,234,926	Wallace et al.	11/18/1980		
Tizw	4,387,578	Paddock	6/14/1983		
JEW.	4,538,419	Lord	9/3/1985		
SR V	4,630,449	Adams	12/23/1986		
TRW	4,882,564	Monroe et al.	11/21/1989		
TRW	5,262,758	Nam et al.	11/16/1993		
JRW	5,287,294	Baert et al.	2/15/1994		
TEN	5,424,720	Kirkpatrick	6/13/1995		
TRW	5,775,809 -	Cooley et al.	7/7/1998		
Jew	5,878,377	Hamilton, II et al.	3/2/1999		
JR W	5,900,801	Heagle et al.	5/4/1999		
Mw	5,939,974	Heagle et al.	8/17/1999		
JEN	6,042,264	Prusik et al.	3/28/2000		
JRW	6,088,688	Crooks et al.	7/11/2000		
Jan	US2001/0045096	Tatter	11/29/2001		

		<del></del>	
Examiner	714	Date	
Signature	11/27/4	ا ، ، ، ا	/ /
Signature	My 16 West	Considered	10/20/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute of form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY			EMENT BY	Application Number	Unknown
APPLICANT				Filing Date	December 8, 2003
				First Name Inventor	John Mayer
				Group Art Unit	Unknown
(use as many sheets as necessary)			y)	Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	048576-9007-01

U.S. PATENT DOCUMENTS					
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		
JRW	6,119,471	Tanaka et al.	9/19/2000		
JEW	6,411,916	Pellerin	6/25/2002		
JRW	5,460,006	Torimitsu	10/24/1995		
TRV	4,490,986	Paddock	1/1/1985		
Jew	6,378,315	Geiber et al.	4/30/2002		
TRW	6,453,687	Sharood et al.	10/24/2002		
JEW	6526766	Hiraoka et al.	3/4/2003		
Tew	5,739,760	Hatakeyama	4/14/1998		
TRW	5,768,632	Husted et al.	6/16/1998		

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

T:\clienta\048576\9007\F0067705.1

		<del></del>	
Examiner		Date	
Signature	1 11/		/ /
Oignature	May R West	Considered	10/26/04
		<del></del>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.